

CLAIMS

What is claimed is:

1. A support assembly for a portable computer, comprising:
a portable computer, comprising a back panel, a plurality of first
5 grooves in the back panel, and a plurality of first magnetic devices disposed
in the first grooves respectively;
a support board, comprising a back support board and a receiving
groove, the receiving groove received the portable computer slantwise, the
back support board comprising a plurality of second grooves and a plurality
10 of second magnetic devices disposed therein, the back support board also
providing a supporting force to support the portable computer; and
a support base mounted with the support board, wherein the first
grooves each corresponding to the second grooves respectively, and when
the portable computer received in the receiving groove, the first magnetic
15 devices are attracted by the corresponding plurality of second magnetic
devices to attach the portable computer onto the support board.
2. The support assembly as claimed in claim 1, wherein the
portable computer has a first connector disposed on at least one edge of the
portable computer, the receiving groove has a second connector, and the
20 support base has at least one electric connector electrically connected to the
second connector, and when the portable computer received in the receiving

groove of the support board, the first connector is electrically connected to the second connector.

3. The support assembly as claimed in claim 1 further comprises a support shelf, the support shelf used for supporting the support board and
5 mounted on the support base.

4. The support assembly as claimed in claim 3, wherein the support shelf further comprises a support arm connected to the support base for supporting the support shelf.

5. The support assembly as claimed in claim 1, wherein the
10 receiving groove of said support board receives a button section of the portable computer.

6. The support assembly as claimed in claim 3, wherein the support shelf further comprises a pivot pivoted to the support board that enables the support board to rotate to an angle.

15 7. The support assembly as claimed in claim 1, wherein an elastic material is covered on a surface of the back support board or the receiving groove.